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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/476,615	12/31/1999	MICHAEL S. CRONE	GE-W-192-CIP	GE-W-192-CIP 8072		
7	590 03/03/2005	,	EXAM	EXAMINER		
Duane Morris LLP			BOYCE, A	BOYCE, ANDRE D		
1667 K Street N.W. Suite 700			ART UNIT	PAPER NUMBER		
Washington, DC 20006			3623			
		DATE MAILED: 03/03/200	DATE MAILED: 03/03/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>~</u>							
		Application No. Applicant(s)					
$\bigvee$	Advisory Action	09/476,615	CRONE, MICHAEL	S.			
•	Before the Filing of an Appeal Brief	Examiner	Art Unit				
		Andre Boyce	3623				
	The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress			
	REPLY FILED 04 February 2005 FAILS TO PLACE THIS						
	The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applican must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:						
a) b)	The period for reply expires 4 months from the mailing date of this.		in the final rejection, wh	ichover is later. In			
ĺ	no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL							
2. The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
	NDMENTS	but prior to the data of filing a brief	will not be entered b				
3	The proposed amendment(s) filed after a final rejection,  (a) They raise new issues that would require further co  (b) They raise the issue of new matter (see NOTE belo  (c) They are not deemed to place the application in be appeal; and/or  (d) They present additional claims without canceling a	ensideration and/or search (see NO ow); tter form for appeal by materially re corresponding number of finally rej	TE below); ducing or simplifying	٠			
م <sub>ا</sub>	NOTE: (See 37 CFR 1.116 and 41.33(a)).		mpliant Amondment	(DTOL-324)			
5. 🗵	<ul> <li>The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).</li> <li>Applicant's reply has overcome the following rejection(s): 35 USC § 101 rejection of claims 2-19.</li> <li>Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling th</li> </ul>						
6	non-allowable claim(s).	nowable ii submilled in a separale,	umely liled amendme	ent canceling the			
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:							
	Claim(s) objected to:						
	Claim(s) rejected: 2-7 and 13-16. Claim(s) withdrawn from consideration:						
	DAVIT OR OTHER EVIDENCE						
8. ∐	The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).						
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).							
10. [	The affidavit or other evidence is entered. An explanation	•	, , ,	•			
REQUEST FOR RECONSIDERATION/OTHER							
11. [	The request for reconsideration has been considered by See Continuation Sheet.	ut does NOT place the application in	n condition for allowa	nce because:			
	Note the attached Information Disclosure Statement(s). Other:	(PTO/SB/08 or PTO-1449) Paper N	lo(s)	M			
	<del>-</del>			Hers.			
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TECHNOLOGY CENTER 3600



Continuation of 11. does NOT place the application in condition for allowance because: Inter alia, with respect to claims 2-7, Applicant's arguments regarding the claim parameters being result effective are not persuasive. After discussing figures 12 and 13, along with the corresponding pages in the specification (i.e., 52-55), Applicant concludes that ratio of the slack time to the total trip time to classify the problem is a results effective parameter.

However, Applicant's conclusion leaves out at least two very important facts. First, the ideal trajectory discussed in figure 12 is simply a polynomial derived from a successful run of a prior art scheduler that does not contain the cost reactive modifications. As such, how can Applicant conclude that classifying the problem as a funciton of the total trip time and slack time is results effective, when the result is compared to a prior art scheduler method, that did not contain the cost reactive modifications (i.e., classification).

Second, a close reading of the specification on page 52, indicates that a scaling parameter is used to normalize and weight a change in resource exception and that depending on the scaling parameter used by the scheduler, the trajectory can be shifted in an effort to acheive the target resource exception. Claims 2-7 DO NOT mention a scaling parameter. As such, Applicant's reliance on figures 12 and 13, with respect to claims 2-7 seems misplaced. And for at least these reasons, the Application is not in condition for allowance.